Docket No.: 070456-0119 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Takeshi HIKATA : Confirmation Number: 7075

Application No.: 10/590,011 : Group Art Unit: 1792

Filed: August 21, 2006 : Examiner: Joel Horning

For: CATALYST STRUCTURE AND METHOD OF MANUFACTURING CARBON

NANOTUBE USING THE SAME

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

CERTIFICATION PARAGRAPH

The undersigned certifies that each item of information contained in this Information

Disclosure Statement was first cited in a communication from a foreign patent office in a

10/590,011

counterpart foreign application not more than three months prior to the filing of this Information

Disclosure Statement as described in 37 CFR 1.97(e)(1).

Each reference was cited in a corresponding European application Search Report and its

relevance discussed therein. A copy of the European Search Report is attached for the

Examiner's information.

Please charge any shortage in fees due in connection with the filing of this paper,

including extension of time fees, to Deposit Account 500417 and please credit any excess fees to

such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Stephen A. Becker Registration No. 26,527

600 13th Street, N.W. Washington, DC 20005-3096 Phone: 202.756.8000 SAB:mjb

Facsimile: 202.756.8087

Date: November 10, 2010

Please recognize our Customer No. 20277 as our correspondence address.